

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102722\
 Data File : BP012364.D
 Acq On : 28 Oct 2022 03:29
 Operator : CG/JU
 Sample : N5136-02
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB8Z5

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012364.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.246	40	44	58	rVB	47364	77503	0.93%	0.101%
2	3.675	115	117	131	rBV	147521	269860	3.23%	0.350%
3	3.887	148	153	161	rVB	23468	44021	0.53%	0.057%
4	3.981	166	169	174	rVB	16218	22049	0.26%	0.029%
5	4.364	231	234	240	rVB8	7101	11188	0.13%	0.015%
6	4.922	322	329	339	rBV2	29334	57809	0.69%	0.075%
7	5.087	351	357	362	rVB8	5607	11864	0.14%	0.015%
8	6.981	673	679	696	rBV2	177284	374170	4.47%	0.486%
9	7.140	700	706	723	rBV	739535	1237395	14.79%	1.606%
10	7.334	732	739	749	rBV	665440	1106178	13.23%	1.436%
11	7.805	811	819	829	rBV	1012566	1679634	20.08%	2.181%
12	8.522	934	941	958	rBV	531538	938338	11.22%	1.218%
13	8.975	1011	1018	1034	rBV	862249	1496199	17.89%	1.942%
14	9.357	1076	1083	1088	rBV2	19504	34286	0.41%	0.045%
15	9.693	1133	1140	1155	rBV	658022	1139639	13.63%	1.480%
16	9.857	1164	1168	1175	rVB10	5028	10939	0.13%	0.014%
17	10.234	1224	1232	1250	rBV	1001317	1842262	22.03%	2.392%
18	10.393	1252	1259	1279	rVV	408834	917622	10.97%	1.191%
19	10.604	1287	1295	1309	rVB	1596648	2723056	32.56%	3.535%
20	10.757	1313	1321	1339	rBV	643860	1226474	14.66%	1.592%
21	11.440	1430	1437	1446	rBV7	16766	41201	0.49%	0.053%
22	12.022	1532	1536	1542	rVB9	7512	12678	0.15%	0.016%
23	12.204	1560	1567	1572	rBV2	19627	36516	0.44%	0.047%
24	13.045	1706	1710	1718	rVB10	7918	18033	0.22%	0.023%
25	13.269	1739	1748	1752	rBV	22602	38782	0.46%	0.050%
26	13.345	1755	1761	1771	rVV	235742	380298	4.55%	0.494%
27	13.416	1771	1773	1778	rVB6	6666	10420	0.12%	0.014%
28	13.645	1807	1812	1817	rBV	5469	9410	0.11%	0.012%
29	13.869	1843	1850	1865	rBV	2394729	3353014	40.09%	4.353%
30	14.145	1887	1897	1910	rBV2	2653229	4081246	48.80%	5.298%
31	14.345	1926	1931	1936	rVB5	11937	19832	0.24%	0.026%
32	14.457	1942	1950	1959	rBV	2639194	3930735	47.00%	5.103%
33	14.687	1983	1989	2003	rBV	112032	281494	3.37%	0.365%
34	14.875	2014	2021	2030	rVB10	21543	58197	0.70%	0.076%
35	15.298	2089	2093	2097	rVB3	10706	15041	0.18%	0.020%
36	15.451	2112	2119	2125	rBV	3831333	5400289	64.57%	7.011%

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37	15.504	2125	2128	2135	rVV	108057	168071	2.01%	0.218%
38	15.586	2136	2142	2155	rVV	988043	1395615	16.69%	1.812%
39	15.692	2156	2160	2166	rVB4	21036	38272	0.46%	0.050%
40	15.910	2194	2197	2202	rVB5	14133	19695	0.24%	0.026%
41	15.975	2205	2208	2211	rBV3	6916	8955	0.11%	0.012%
42	16.351	2270	2272	2278	rVB6	8735	13005	0.16%	0.017%
43	16.933	2368	2371	2374	rVB2	9732	9825	0.12%	0.013%
44	17.216	2412	2419	2429	rBV	3412904	4952446	59.21%	6.430%
45	17.316	2430	2436	2449	rVV2	4258613	6287632	75.18%	8.163%
46	17.886	2528	2533	2540	rBV	201383	263058	3.15%	0.342%
47	18.104	2565	2570	2578	rBV	139645	230027	2.75%	0.299%
48	18.986	2718	2720	2721	rBV	24718	21618	0.26%	0.028%
49	19.016	2721	2725	2730	rVV	661740	740247	8.85%	0.961%
50	19.145	2741	2747	2752	rBV2	253141	336191	4.02%	0.436%
51	19.198	2753	2756	2759	rBV	64024	86327	1.03%	0.112%
52	19.339	2776	2780	2785	rBV	121842	183345	2.19%	0.238%
53	19.392	2786	2789	2794	rVB2	93453	110233	1.32%	0.143%
54	19.516	2806	2810	2812	rBV	127609	150855	1.80%	0.196%
55	19.557	2812	2817	2831	rVB	6068965	8141757	97.35%	10.570%
56	21.021	3063	3066	3074	rVB2	226132	343125	4.10%	0.445%
57	21.310	3110	3115	3125	rBV	4971239	6305496	75.39%	8.186%
58	23.551	3489	3496	3506	rVB2	4118945	8363620	100.00%	10.858%
59	23.704	3515	3522	3536	rVB2	2994014	5949826	71.14%	7.724%

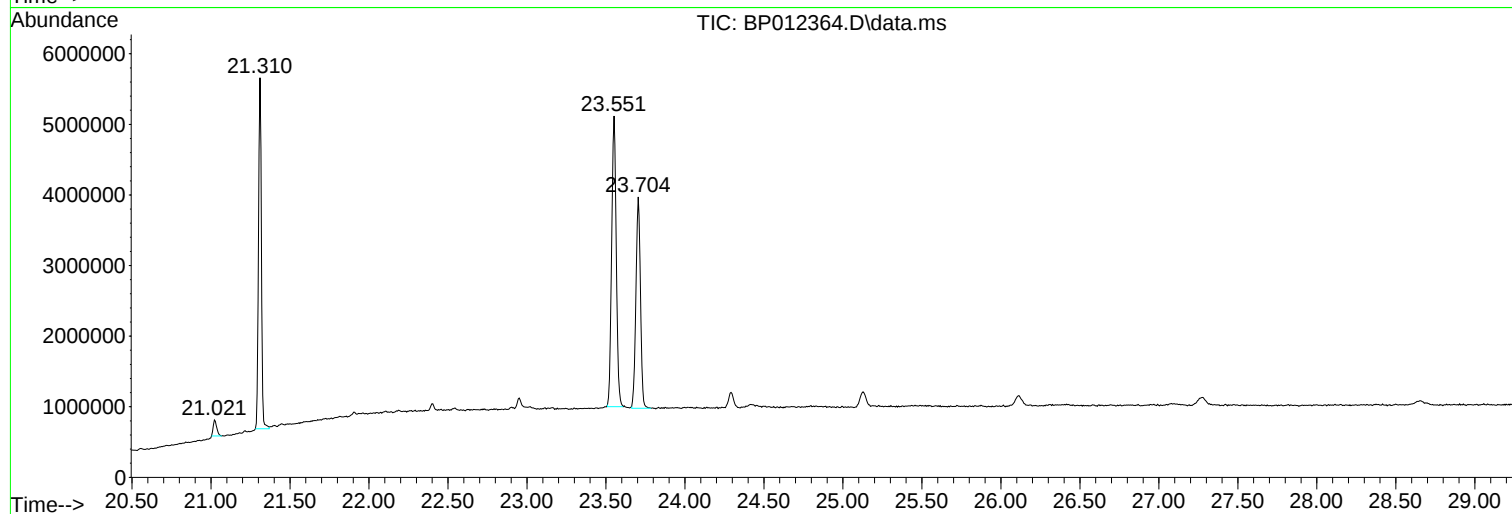
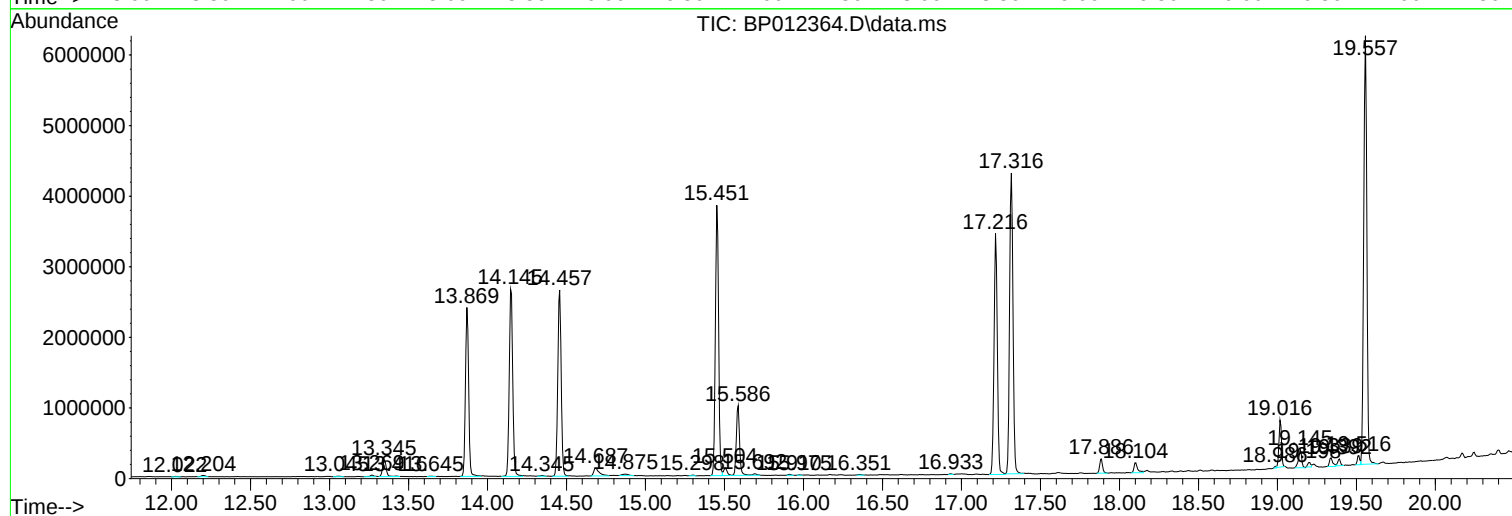
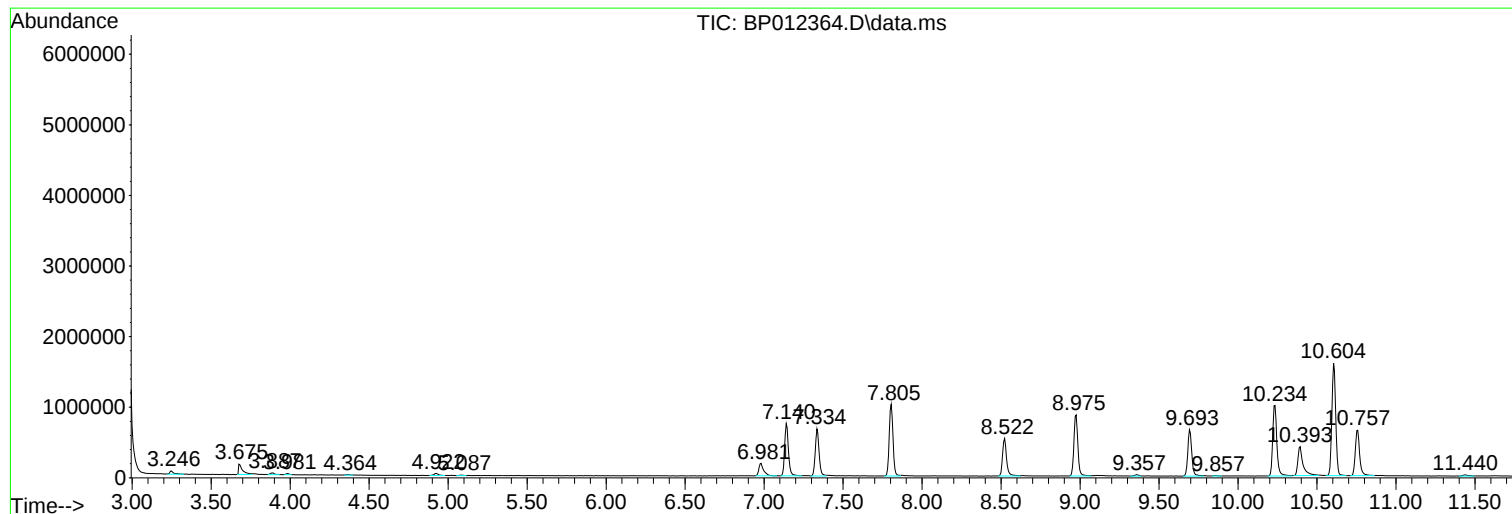
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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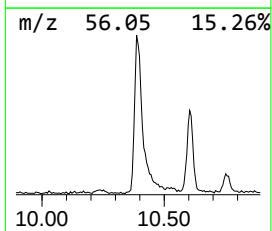
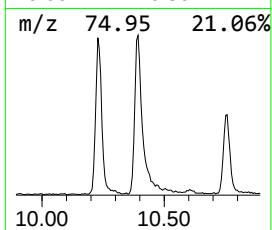
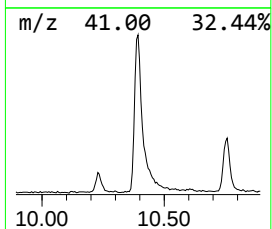
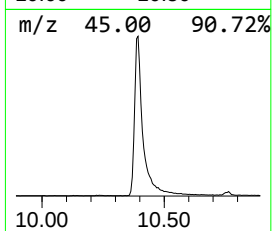
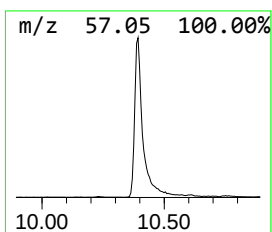
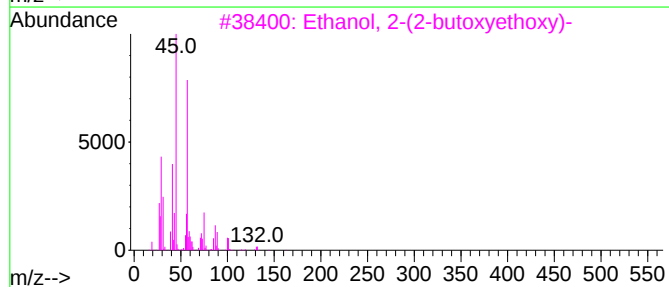
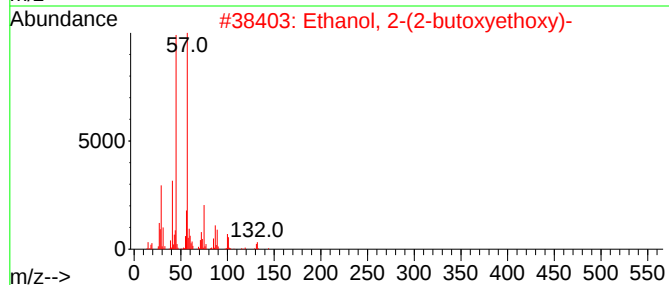
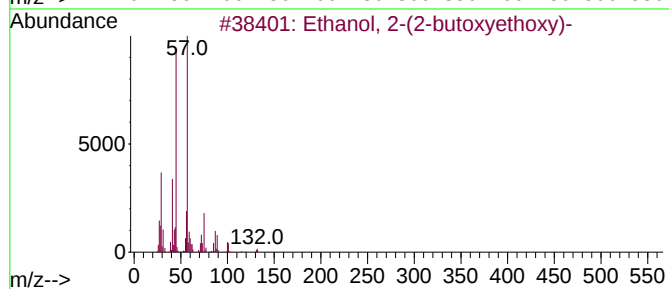
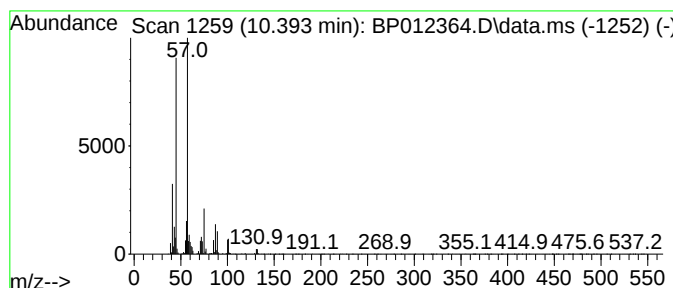
Instrument :
BNA_P
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.393	6.74 ng/ul	917622	Naphthalene-d8	10.604	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	64



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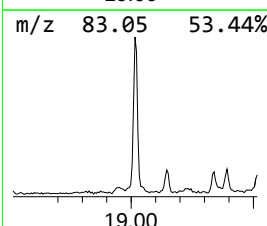
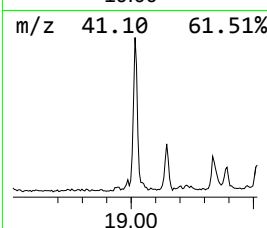
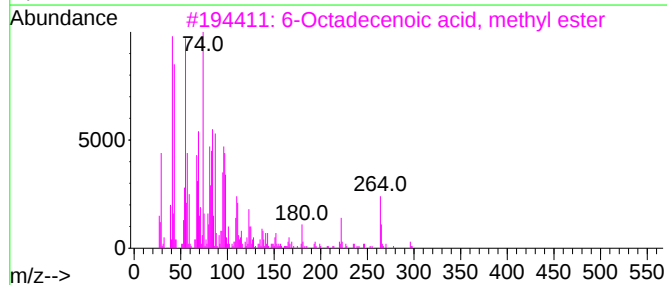
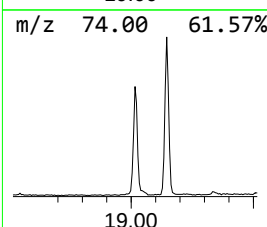
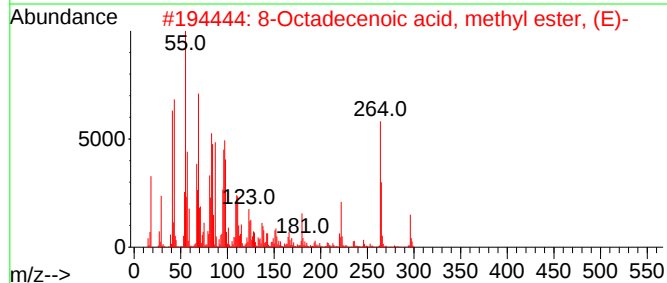
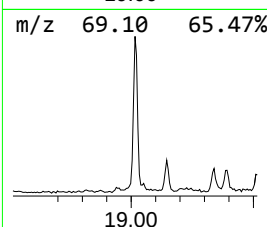
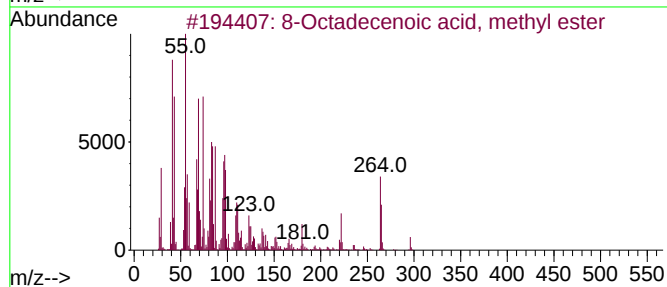
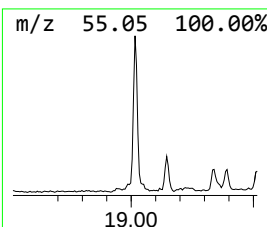
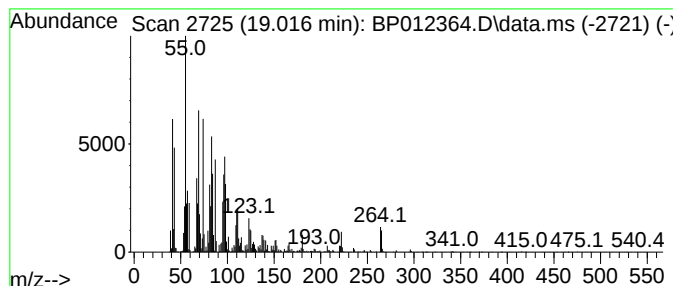
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 8-Octadecenoic acid, methyl... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.016	2.99 ng/ul	740247	Phenanthrene-d10	17.216	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	8-Octadecenoic acid, methyl ester	296	C19H36O2	002345-29-1	99
2	8-Octadecenoic acid, methyl este...	296	C19H36O2	026528-50-7	99
3	6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	99
4	9-Octadecenoic acid, methyl este...	296	C19H36O2	001937-62-8	99
5	10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	99



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.393	6.7	ng/ul	917622	2	10.604	2723060	20.0
8-Octadecenoic ...	19.016	3.0	ng/ul	740247	4	17.216	4952450	20.0